

Notice of Allowability	Application No.	Applicant(s)
	09/896,408	MERCIER ET AL.
	Examiner	Art Unit
	Jude J. Jean-Gilles	2143

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to 07/11/2007.
2. The allowed claim(s) is/are 1-7,50-69,72,73,75 and 77-102.
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All
 - b) Some*
 - c) None
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

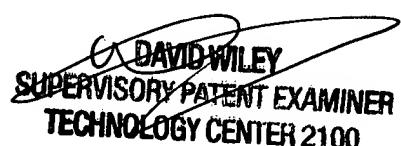
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date _____
4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. Notice of Informal Patent Application
6. Interview Summary (PTO-413),
Paper No./Mail Date _____
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____.


DAVID WILEY
 SUPERVISORY PATENT EXAMINER
 TECHNOLOGY CENTER 2100

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

IN THE CLAIMS

Please cancel claims 8-49, 70, 71, 74, and 76 without prejudice or disclaimer. Claim 80 is repeated twice, and listed in the claims as follow: ...78, 80, 79, 80, and 82.... Please cancel claim 80 between claims 78 and 79, and keep claim 80 between claims 79 and claim 81.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance: the closest prior art of record (Liu, U.S. Patent No. 6,762,997) does not teach nor suggest the details of a method of creating a data path for a process executing on a server coupled to a storage area network (SAN), the SAN providing connectivity between the server and a storage device in the SAN, the method comprising: parameterizing a set of attributes for a desired data path between the process and the storage device of the SAN, wherein the set of attributes includes: a detail about

at least one data volume; a performance setting; and a policy setting; and
constructing the data path that provides said set of attributes, wherein said constructing
step further comprises:

searching the SAN for a set of candidate storage devices;
identifying a candidate data path from the server to each candidate
storage device of said set of candidate storage devices;
evaluating each said candidate data path against the set of attributes to
rank said candidate data paths from a best candidate data path to a least best
candidate data path according to the attributes, wherein the act of evaluating
each said candidate data path against the set of attributes includes ranking all of
the switch fabrics in the SAN; and
selecting said best candidate data path as the data path to be constructed
by said constructing step.

So Applicant's arguments have been considered persuasive, in light of the claim
limitations as well as the enabling portions of the specification.

3. The dependent claims further limit the independent claims and are considered
allowable on the same basis as the independent claims as well as for the further
limitations set forth.

Any comments considered necessary by applicant must be submitted no later than the
payment of the issue fee and, to avoid processing delays, should preferably accompany
the issue fee. Such submissions should be clearly labeled "Comments on Statement of
Reasons for Allowance."

4. **Claims 1-7,50-69,72,73,75 and 77-102** are allowed. Renumbered 1-56.

Conclusion

Any inquiry concerning this communication or earlier communications from examiner should be directed to Jude Jean-Gilles whose telephone number is (571) 272-3914. The examiner can normally be reached on Monday-Thursday and every other Friday from 8:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wiley, can be reached on (571) 272-3923. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-9000.

Jude Jean-Gilles

Patent Examiner

Art Unit 2143

JJG

September 10, 2007



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